ASMMC 900

#### INFORMATION DISCLOSURE STATEMENT

Sherman

10/683,727

Filed

October 10, 2003

For

SEQUENTIAL CHEMICAL

VAPOR DEPOSITION

Examiner

Eric B. Fuller

Group Art Unit

1762

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class an envelope addressed Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 22, 2006

(Date)

Andrew N. Merickel, Reg. No. 53,317

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing One (1) reference to be considered by the Examiner. Also enclosed is One (1) foreign patent reference and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

12/28/2006 FMETEKI1 00000012 10683727

01 FC:1806

180.00 OP

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Deunher 22 2016

By:

Andrew N. Merickel Registration No. 53,317 Attorney of Record

Customer No. 20,995

(415) 954-4114

3240102

### Please Direct All Correspondence to Customer Number 20995

DEC 2 7 2006

# TRANSMITTAL LETTER INFORMATION DISCLOSURE STATEMENT

nt : Sherman

App. No : 10/683,727

Filed: October 10, 2003

For : SEQUENTIAL CHEMICAL VAPOR

DEPOSITION

Examiner : Eric B. Fuller

Art Unit : 1762

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 22, 2006 (Date)

Andrew N. Merickel, Reg. No. 53,317

#### Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
  - (X) Listing 1 reference.
  - (X) Enclosing 1 reference.
- (X) A check in the amount of \$180 to cover the fee for the Information Disclosure Statement is enclosed.
- (X) Return prepaid postcard.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Andrew N. Merickel Registration No. 53,317 Attorney of Record Customer No. 20,995 (415) 954-4114

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT O 4 Successory)

HEET 1 OF 1

| Application No.      | 10/683,727       |
|----------------------|------------------|
| Filing Date          | October 10, 2003 |
| First Named Inventor | Sherman          |
| Art Unit             | 1762             |
| Examiner             | Eric B. Fuller   |
| Attorney Docket No.  | ASMMC 9CP1DV1C1  |

|              | DEC 2 | 1 5000 m                                  | U.S. PATENT DOCUMENTS |                               |  |  |
|--------------|-------|---|-----------------------|-------------------------------|--|--|
| Exar<br>Init | Cite  | Occument Number Number - Kind Code (if kn |                       | Name of Patentee or Applicant | Pages, Columns, Lines Where<br>Relevant Passages or Relevant<br>Figures Appear |  |
|              |       |   |                       |                               |  |  |

| FOREIGN PATENT DOCUMENTS |             |  |                                   |                                  |  |                |
|--------------------------|-------------|--|-----------------------------------|----------------------------------|--|----------------|
| Examiner<br>Initials     | Cite<br>No. | Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1 | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant | Pages, Columns, Lines<br>Where Relevant Passages or<br>Relevant Figures Appear | T <sup>1</sup> |
|                          |             |  |                                   |                                  |  |                |
|                          |             |  |                                   |                                  |  |                |

| NON PATENT LITERATURE DOCUMENTS |  |   |  |  |
|---------------------------------|--|---|--|--|
| Examiner Cite Initials No.      |  | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |
|                                 |  | MÖLSÄ et al., "Deposition of Cerium Dioxide Thin Films on Silicon Substrates by Atomic Layer Epitaxy," Mat. Res. Soc. Symp., Vol. 325, 1994 Materials Research Society, pp. 341-350   |  |  |
|                                 |  | Epitaly, mai: 100. 000. Cymp., voi: 020, 100 t materiale (1000ate), pp. 011 000   |  |  |

3240052 122106

**Examiner Signature** 

**Date Considered** 

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.